

The Native Antigen Company LGC Unit 3 Oxford Technology Park Kidlington Oxford Oxfordshire

Telephone: +44(0)1865 595230

OX5 1GN

## **Certificate of Analysis**

Name: Influenza A/Darwin/6/2021 (H3N2)-like virus N-terminal His-tetrabrachion domain

**Product Code:** REC32098-100 / REC32098-500 / REC32098-1000

Batch #: 23080716P

Date of Manufacture: 07 Aug 2023

**Product Description:** Recombinant influenza A/Darwin/6/2021 (H3N2)-like virus neuraminidase protein. This protein has its naturally occurring tetrameric presentation stabilized using a N-terminal tetrabrachion domain. The protein was produced in HEK293 cells and purified from culture supernatant of transfected cells.

**Expression System:** HEK293

Accession: GISAID EPI1859991

Strain/Isolate: A/Darwin/6/2021 (H3N2)-like virus

Amino Acids: 31-469

Tag: 6xHis, N-Terminus

Expected Molecular Weight: 56 kDa

**Observed Molecular Weight:** 80 kDa

**Amount:** 0.1 mg / 0.5 mg / 1.0 mg

Concentration: 0.61 mg/ml

**Purity: 93%** 

Presentation: Liquid

**Buffer:** DPBS







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**Usage Guidelines** 

**Short Term Storage:** -80°C

**Long Term Storage:** -80°C

Stability: n/d

Freezing: Can be frozen, but avoid multiple freeze-thaw cycles





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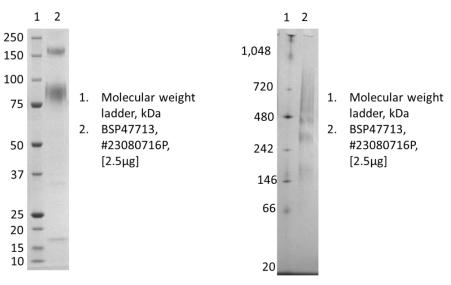
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Influenza A/Darwin/6/2021 (H3N2)-like virus N-terminal His-tetrabrachion domain.



14/09/2023

X M. Welenlemann

QC

Signed by: Holger Schuhmann

18/09/2023

X Pao.

QΑ

Signed by: Louise Rose

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.



